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2188

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Lance W. Russell

Confirmation No.: 1637

Application No.: 09/971,135

Examiner: Lane, John A

Filing Date: October 4, 2001

Group Art Unit: 2188

Title: SHARED MEMORY COUPLING OF NETWORK INFRASTRUCTURE DEVICES

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Lance W. Russell

By

Edouard Garcia

Attorney/Agent for Applicant(s)  
Reg. No. 38,461

Date of Deposit: Nov. 3, 2005

Typed Name: Edouard Garcia

Signature:

Date: Nov. 3, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lance W. Russell  
Serial No. : 09/971,135  
Filed : October 4, 2001  
Title : SHARED MEMORY COUPLING OF NETWORK INFRASTRUCTURE  
DEVICES

Art Unit : 2188  
Examiner : Lane, John A.

Commissioner for Patents  
P.O. Box 1450  
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RESPONSE TO EXAMINER'S COMMUNICATION

This communication responds to the Examiner's inquiry of October 13, 2005, regarding the circumstances that led to the filing of the IDS on September 14, 2005.

On September 12, 2005, Examiner Lane called Mr. Garcia to discuss U.S. Patent Application Serial No. 09/971,135 (hereinafter "the present application"). During this discussion, Examiner Lane pointed to the terms "network infrastructure function" and "network service application" in claim 21 of the present application and asked Mr. Garcia to explain the difference between these terms. In response to this request, Mr. Garcia explained that, in some embodiments of the invention, a network service application is loaded by a network device to enable the network device to perform a network infrastructure function.

During the telephone conference on September 12, 2005, no agreement was reached regarding the meaning of the claim language that was discussed. In addition, Examiner Lane did not provide any indication as to how he was going to proceed.

During the period from September 1, 2005, to September 15, 2005, Mr. Garcia (undersigned) worked on a response to an Office action in copending U.S. Patent Application Serial No. 09/971,206 (hereinafter "the copending application"). For the Examiner's convenience, all the claims that are pending in the copending application are contained in the attached appendix. Independent claim 1 of the copending application reads as follows:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commission for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

November 3, 2005

Date

(Signature of person mailing papers)

Edouard Garcia

(Typed or printed name of person mailing papers)